

Fig. 1

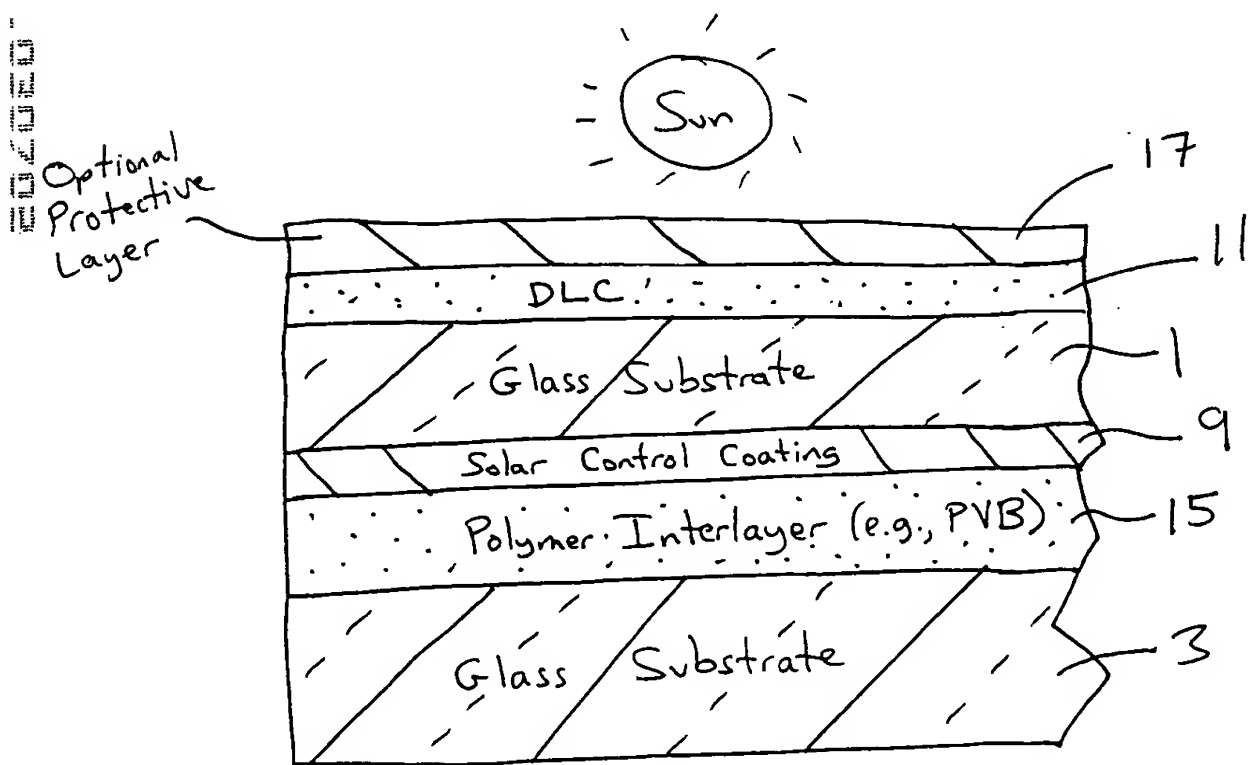


Fig. 2

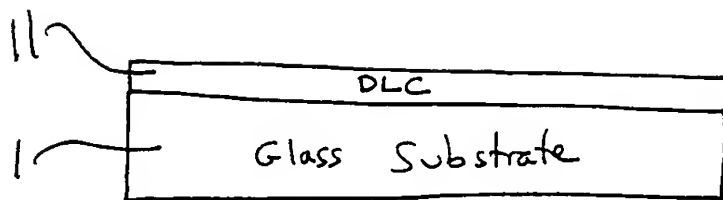


Fig. 3(a)

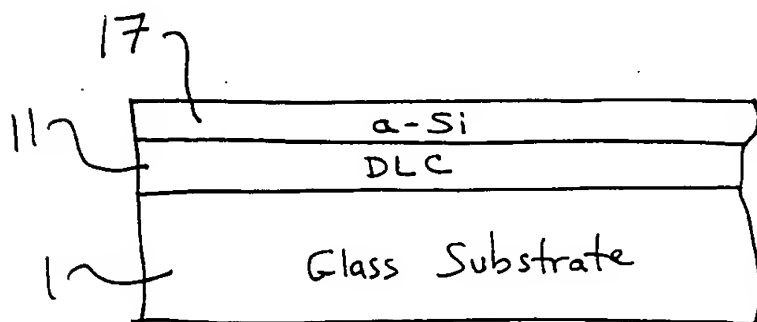


Fig. 3(b)

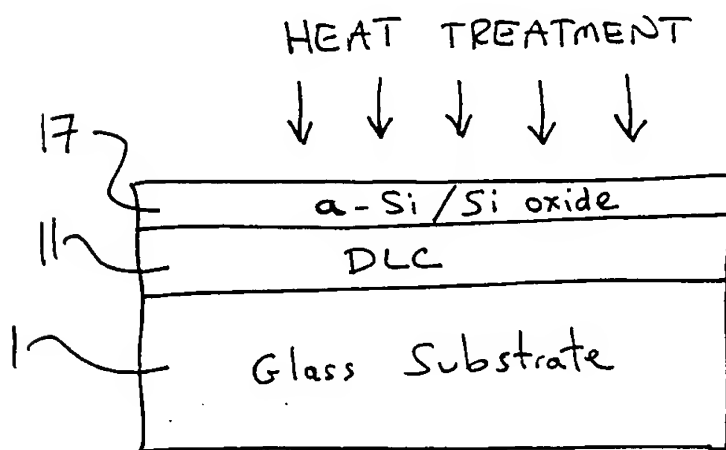


Fig. 3(c)

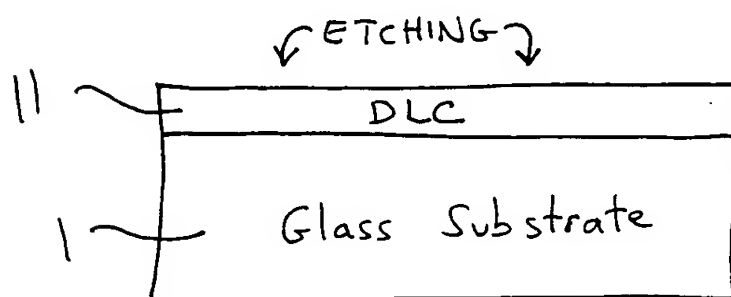


Fig. 3(d)

Form DLC Coating  
on Glass Substrate

A

Form temporary protective  
layer (e.g., a-Si) on  
Substrate over DLC

B

HEAT TREATMENT  
(e.g., tempering, or bending)

C

Remove temporary  
protective layer (e.g., via  
etching) (optional)

D

Use heat treated glass  
substrate coated w/  
DLC to form vehicle  
window, IG window unit,  
or the like

E

Fig. 4